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Knowledge discovery and data mining

Full text available: pdf(196.37 KB) Additional Information: full citation, abstract, references, index terms The microeconomic framework for data mining [7] assumes that an enterprise chooses a decision maximizing the overall utility over all customers where the contribution of a customer is a function of the data available on that customer. In Catalog Segmentation, the enterprise wants to design k product catalogs of size r that maximize the overall number of catalog products purchased. However, there are many applications where a customer, once attracted to an enterprise, would purchase more products ... **Keywords:** catalog segmentation, clustering, microeconomic data mining Virtual extension: Do privacy seals in e-commerce really work? Trevor T. Moores, Gurpreet Dhillon December 2003 Communications of the ACM, Volume 46 Issue 12 Full text available: pdf(240.78 KB) Additional Information: full citation, references, index terms html(26.45 KB) 6 Web-based tools, systems and environments: Software configuration, distribution, and deployment of web-services Rainer Anzböck, Schahram Dustdar, Harald Gall July 2002 Proceedings of the 14th international conference on Software engineering and knowledge engineering Full text available: 🔂 pdf(519.92 KB) Additional Information: full citation, abstract, references, index terms Web-Services can be seen as a newly emerging distributed computing model for the Web. They cater for the need to establish business-to-business (B2B) interactions on the Web. Web-Services consider a loosely coupled component model encapsulating business logic and interact with other components using XML protocols. Based on one case study, this paper discusses architectural issues and requirements for software configuration, distribution, and deployment of web-services. **Keywords**: software architecture, software distribution environments, web-services 7 Semantic discrimination analysis for feature selection James F. Baldwin, Trevor P. Martin, Christiane Ponsan March 2000 Proceedings of the 2000 ACM symposium on Applied computing Full text available: pdf(462.14 KB) Additional Information: full citation, references, index terms 8 Seesion VIII - industrial experiences with computer-supported groups: Achieving sustainable complexity through information technology: theory and practice Paul M. Cashman, David Stroll December 1986 Proceedings of the 1986 ACM conference on Computer-supported cooperative work Full text available: pdf(690.30 KB) Additional Information: full citation, abstract, references A major challenge facing a business manager is to achieve a sustainable level of success, which in turn means being able to sustainably master the complexity with which s/he must deal. Information technology providers must understand the relationships between the levels of complexity with which managers deal, the value of information at each level, and the resulting information system requirements. In this paper we describe a theoretical framework which sheds some light on these relationships, a ... 9 Industrial sessions: big data: Automating physical database design in a parallel database Jun Rao, Chun Zhang, Nimrod Megiddo, Guy Lohman

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Physical database design is important for quer database system, in which data is horizontally nodes. We seek to automate the process of dastatements, we seek to determine automatica multiple nodes to achieve overall optimal (or oworkload. Previous attempts use heuristic rule	partitioned among multiple independent at a partitioning. Given a workload of SQL lly how to partition the base data across close to optimal) performance for that	
10 Using the university databases in help desk of Linda Adams DeBula October 1998 Proceedings of the 26th annual	•	
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Utilizing user location as a key determinant of	information requirement needs.	
13 Graphs and trees: Mining knowledge-sharing Matthew Richardson, Pedro Domingos July 2002 Proceedings of the eighth ACM SIG Knowledge discovery and data min	GKDD international conference on ning	
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Viral marketing takes advantage of networks of achieve large changes in behavior. Our research mining these networks from data, building promodels to choose the best viral marketing plar review products and advise each other, are a function that this paper we extend our previous techniques,	ch seeks to put it on a firmer footing by babilistic models of them, and using these n. Knowledge-sharing sites, where customers fertile source for this type of data mining. In	
Keywords : direct marketing, knowledge shari networks, viral marketing	ng, linear models, probabilistic models, social	
14 Special system-oriented section: the best of sindex scans with finite LRU buffers Arun Swami, K. Bernhard Schiefer October 1995 The VLDB Journal — The International Volume 4 Issue 4		

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We describe an algorithm for estimating the number of page fetches for a partial or complete scan of a B-tree index. The algorithm obtains estimates for the number of page fetches for an index scan when given the number of tuples selected and the number of LRU buffers currently available. The algorithm has an initial phase that is performed exactly once before any estimates are calculated. This initial phase, involving LRU buffer modeling, requires a scan of all the index entries and calculates ...

Keywords: LRU, estimation, index scan, query optimization

15 Context sensitivity in role-based access control Arun Kumar, Neeran Karnik, Girish Chafle	
July 2002 ACM SIGOPS Operating Systems Review, Volume 36 Issue 3	
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This paper describes an extended role-based access control (RBAC) model, which makes RBAC sensitive to the <i>context</i> of an attempted operation. Traditional RBAC does not specify whether the permissions associated with a role enable access to a <i>particular</i> object, or to some <i>subset</i> of objects belonging to a class. We extend the model by introducing the notions of role context and context filters. Context filters are Boolean expressions based on the context of the user attempting	
16 Mining the network value of customers Pedro Domingos, Matt Richardson August 2001 Proceedings of the seventh ACM SIGKDD international conference on Knowledge discovery and data mining	
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One of the major applications of data mining is in helping companies determine which potential customers to market to. If the expected profit from a customer is greater than the cost of marketing to her, the marketing action for that customer is executed. So far, work in this area has considered only the intrinsic value of the customer (i.e, the expected profit from sales to her). We propose to model also the customer's <i>network value</i> : the expected profit from sales to other customers she	
Keywords : Markov random fields, collaborative filtering, dependency networks, direct marketing, social networks, viral marketing	
17 Swiss postbank: Ada in a commercial application Alan Paterson	
November 1995 Proceedings of the conference on TRI-Ada '95: Ada's role in global	
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18 Targeting the right students using data mining Yiming Ma, Bing Liu, Ching Kian Wong, Philip S. Yu, Shuik Ming Lee August 2000 Proceedings of the sixth ACM SIGKDD international conference on Knowledge discovery and data mining Full text available: pdf(108.79 KB) Additional Information: full citation, references, citings, index terms	
Keywords: data mining application in education, scoring, target selection	
19 The long and winding road: collaborative IT and organisational change	

Helena Karsten, Matthew Jones
November 1998 Proceedings of the 1998 ACM conference on Computer supported
cooperative work

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Additional Information: full citation, references, citings, index terms

Keywords: Lotus Notes, collaboration, collaborative information technology, organisational change, professional service organisations, small business

20 Knowledge discovery preprocessing: determining record usability
Peggy Wright

April 1998 Proceedings of the 36th annual Southeast regional conference

Full text available: pdf(782.17 KB) Additional Information: full citation, references, index terms

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An Indoor Wireless System for Personalized Shopping Assistance - Abhaya Asthana (1994) (Correct) (22 citations)

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Event-based Distributed Workflow Execution with EVE - Geppert, Tombros (1998) (Correct) (21 citations) a corresponding entry is made in the **customer database** (A2:LogClaim)and a check is prepared a corresponding entry is made in the **customer database** (A3:LogClaim)and either a rejection ftp.ifi.unizh.ch/pub/techreports/TR-96/ifi-96.05.ps.gz

<u>Fast Mining of Sequential Patterns in Very Large Databases - Zaki (1997) (Correct) (20 citations)</u> itemsets. 1.2 Database Example Consider the **customer database** shown in figure 1. We will use it as our ftp.cs.rochester.edu/pub/papers/systems/97.tr668.Fast_mining_of_sequential_patterns_in_very_large_databases.ps.g

Incremental and Interactive Sequence Mining - Parthasarathy, Zaki, Ogihara.. (1999) (Correct) (19 citations) and the increment. For example, consider the **customer database** shown in Figure 1. The database has three www.cs.rochester.edu/u/srini/IISM.ps

<u>Evaluating and Comparing Three Text-Production Techniques - Coch (1996) (Correct) (17 citations)</u> renewal, etc.after conslilting the **customer database** and the domain knowledge it asks the acl.ldc.upenn.edu/C/C96/C96-1043.pdf

<u>A Framework For Enforceable Specification Of Extended.. - Georgakopoulos, Hornick (1994) (Correct) (15 citations)</u>

T 1 registers billing information in the **customer database**. T 2 and T 3 perform two alternative line ftp.gte.com/pub/dom/workflow/IJICIS.ps

Overview of the STanford Real-time Information Processor (STRIP) - Adelberg (1996) (Correct) (13 citations) Hector@cs.stanford.edu Strip Conventional **Database Customer** Service And Billing Requests Oltp Strip (b) www-db.stanford.edu/pub/papers/overview.ps

<u>TAILOR: A Record Linkage Toolbox - Elfeky, Verykios, Elmagarmid (2002) (Correct) (10 citations)</u> record may correspond to the same person in a **customer database** because of a misspelled character in the www.cs.purdue.edu/homes/mgelfeky/Papers/icde02.pdf

<u>Exotica/FMQM: A Persistent Message-Based.. - Alonso, Mohan.. (1995) (Correct) (9 citations)</u> amount, and whether new or old Find name in **customer database** and extract additional information www.almaden.ibm.com/cs/exotica/exotica_distributed_workflow_ifipwc95.ps

Efficient Enumeration of Frequent Sequences - Zaki (1998) (Correct) (8 citations) in the database. For example, consider the **customer database** shown in figure 1 (used as a running www.cs.rpi.edu/~zaki/PS/CIKM98.ps.gz

Restructuring Databases for Knowledge Discovery by.. - Henry Goldberg (1995) (Correct) (8 citations) fairly common situation that could occur in a **customer database** -a repeat customer might fail to provide eksl-www.cs.umass.edu/aila/goldberg-senator.ps

Parallel Sequence Mining on Shared-Memory Machines - Mohammed Zaki Computer (2000) (Correct) (7 citations) in the database. For example, consider the **customer database** shown in figure 1. The database has three www.cs.rpi.edu/~zaki/WKDD99/zaki.ps.gz

Managing Dynamic Services: A Contract Based.. - Keller, Kar.. (2002) (Correct) (7 citations)

Process Account Process Shipment Process Customer Database ShopCart Database Service Integrator chosen to outsource the maintenance of the customer database (needed for the fulfillment of the account www.research.ibm.com/sysman/Data/Pubs/noms2002.pdf

Eliminating Fuzzy Duplicates in Data Warehouses - Ananthakrishna, Chaudhuri, Ganti (2002) (Correct) (6 citations)

Name Address City Id Figure 1: An Example **Customer Database** Organization (at Level 1) City (at Level www.cs.ust.hk/vldb2002/VLDB2002-papers/S17P01.pdf

A Security Mediator for Health Care Information - Wiederhold, Bilello, Sarathy.. (1996) (Correct) (6 citations) or sanitized. Security Mediator Medical **Database Customer** source query certified query unfiltered www-db.stanford.edu/pub/qio/1996/amia.ps

Generation As A Solution To Its Own Problem - Donia Scott Richard (1998) (Correct) (4 citations) et al, 1994)ALETHGEN takes data from a **customer database** and produces a customised letter (in acl.ldc.upenn.edu/W/W98/W98-1427.pdf

Natural Language Generation in Healthcare - Cawsey, Webber, Jones (1997) (Correct) (4 citations) personalised letters using information from a **customer database**. Simple IF-THEN statements often allow ftp.cis.upenn.edu/pub/bonnie/public html/jamia97.ps

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